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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants: Wassim A. Matragi,

Behrokh Samadi

Case: 6-3

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Group: 2739

Title: Method and Apparatus For Message-Based Overload Control in a Distributed Call-Processor Communication System

I hereby certify that this paper is being deposited on this date with the United States Postal Service as first class mail addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Date of Deposit: March 20, 2001

Signature Kevin M. Mason

TRANSMITTAL OF FORMAL DRAWINGS

Assistant Commissioner for Patents
Washington, D.C. 20231

Attention: Official Draftsperson

SIR:

Applicants submit herewith six (6) sheets of formal drawings in the above-referenced application.

Respectfully submitted,

Kevin M. Mason

Date: March 20, 2001

Kevin M. Mason
Reg. No. 36,597
Ryan, Mason & Lewis, LLP
Attorney for Applicants
1300 Post Road, Suite 205
Fairfield, CT 06430
(203) 255-6560

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FIG. 1

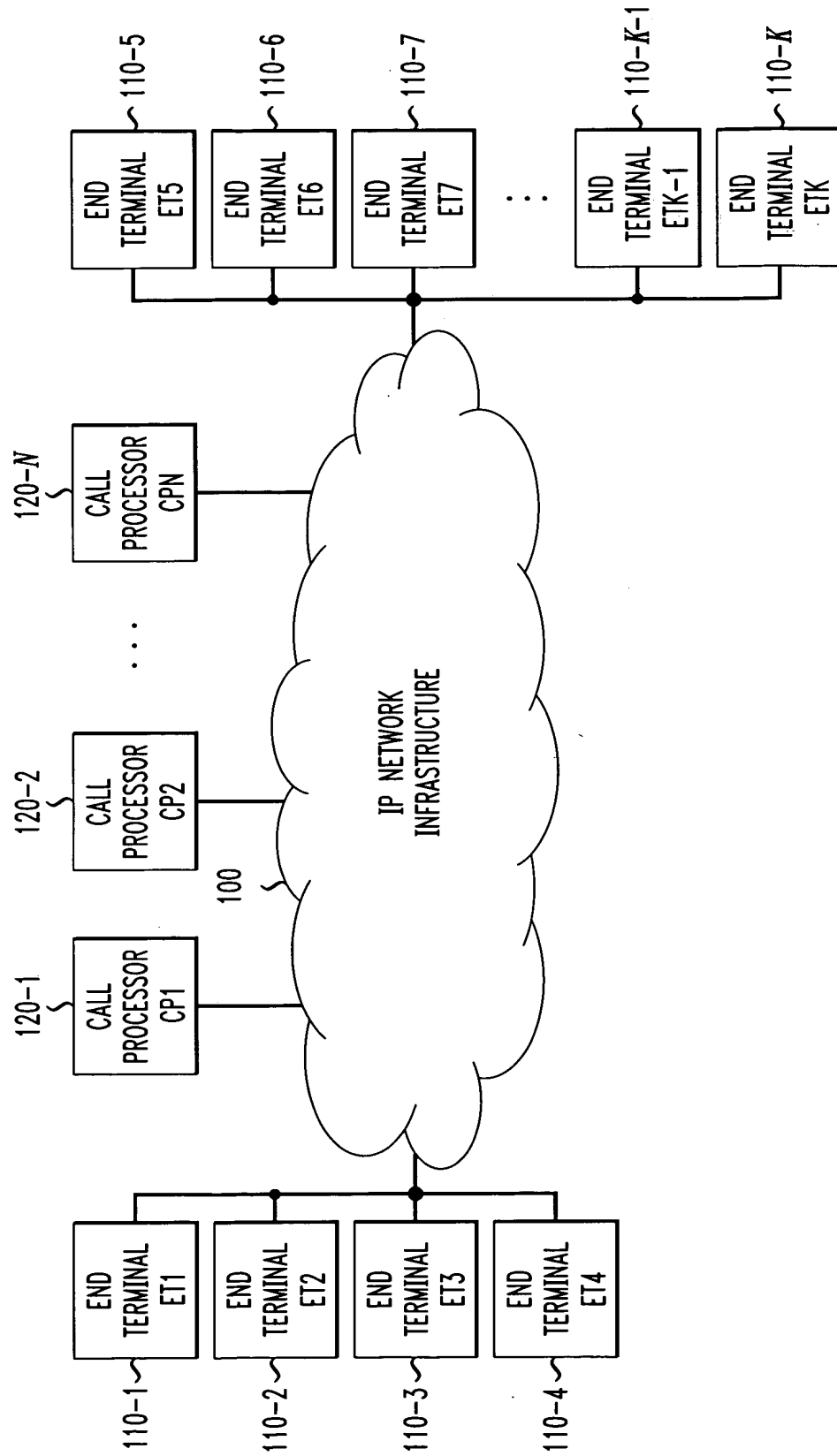




FIG. 2

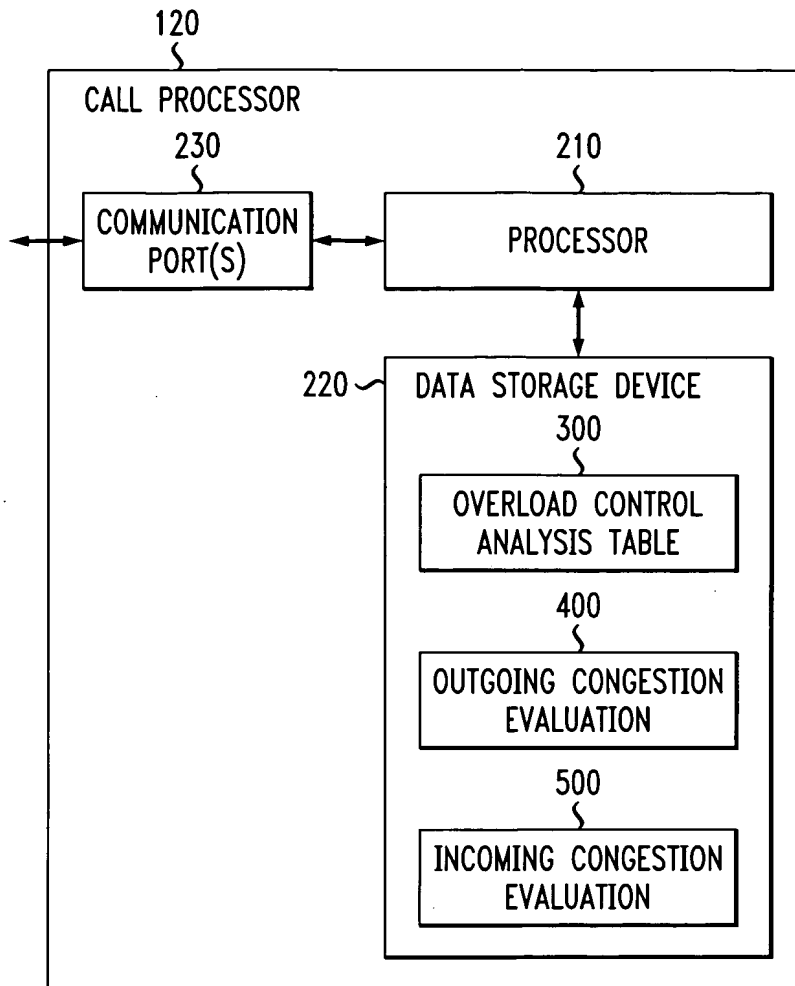


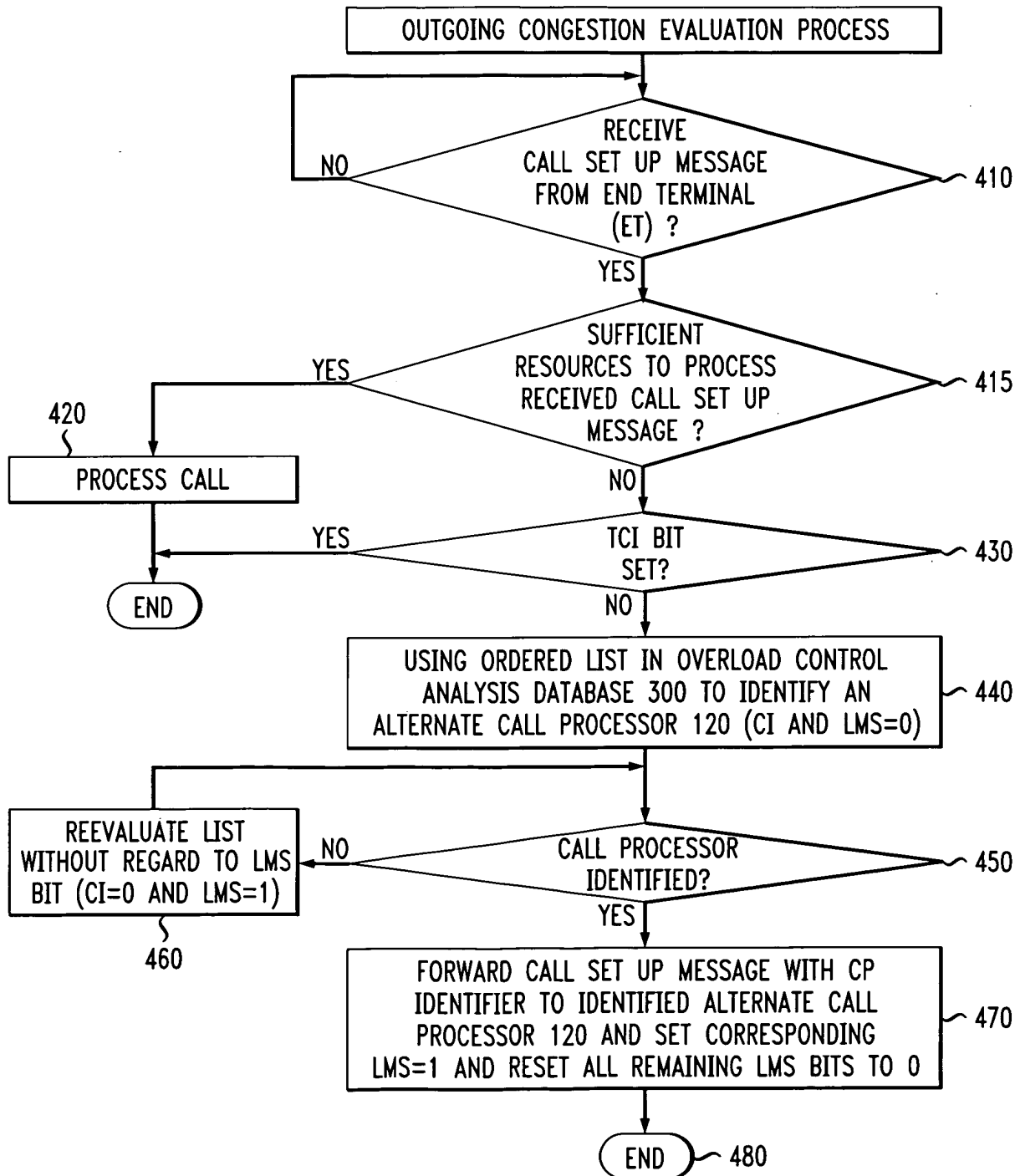
FIG. 3

OVERLOAD CONTROL ANALYSIS TABLE -- 300

	340 CALL PROCESSOR	345 CONGESTION INDICATOR	350 LAST MESSAGE SENT	355 TIMER
305 ~				
310 ~				
315 ~				
320 ~				

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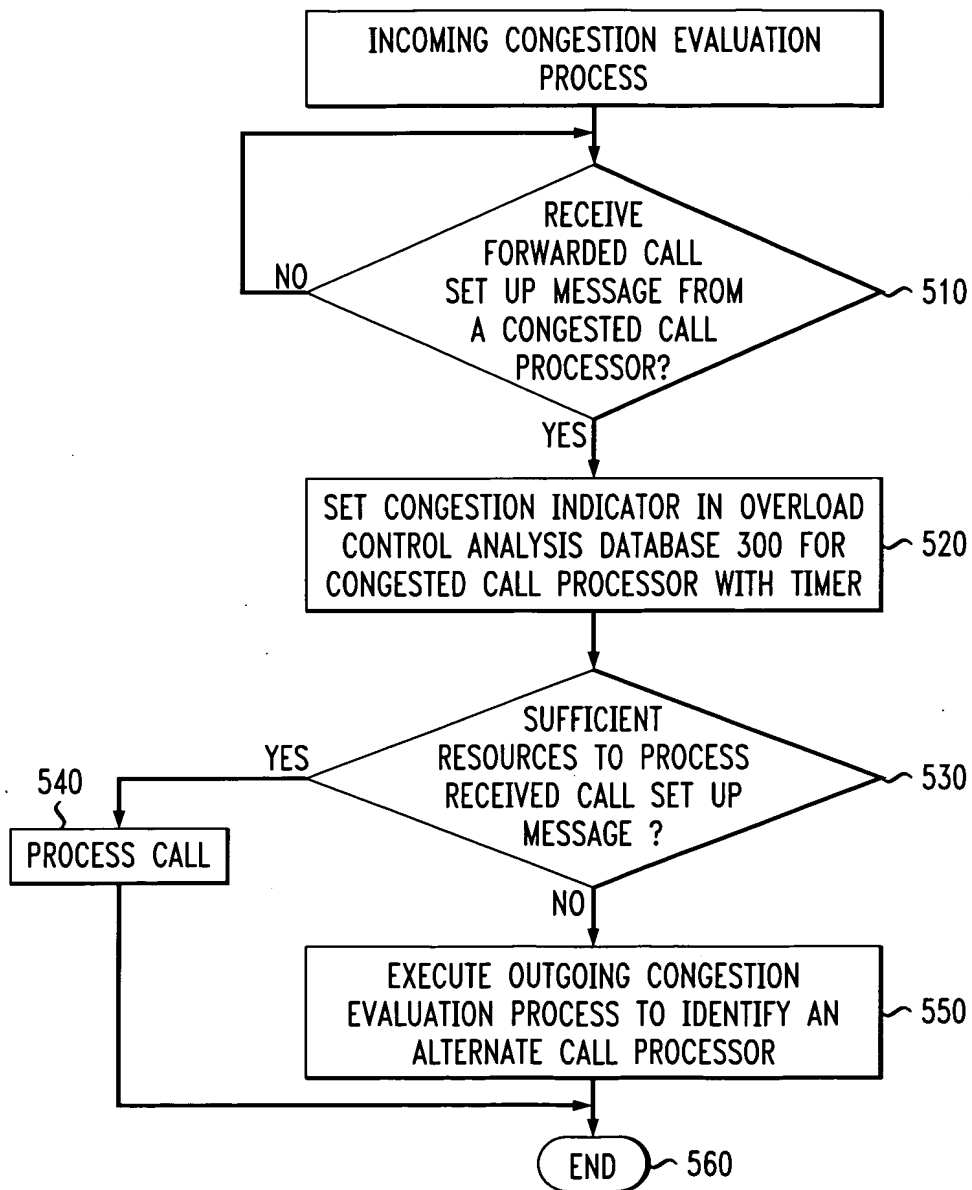
FIG. 4
400



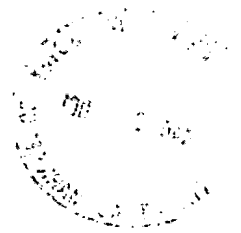
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FIG. 5

500



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*FIG. 6A*

CP2	0	1	-
CP3	1	0	2 MINUTES
CP4	0	0	-
CP5	0	0	-

TCI=0

FIG. 6B

CP2	0	0	-
CP3	1	0	2 MINUTES
CP4	0	1	-
CP5	0	0	-

TCI=0

FIG. 7A

CP5	0	0	-
CP1	0	0	-
CP2	1	0	1 MINUTE
CP3	1	0	2 MINUTES

FIG. 7B

CP5	0	0	-
CP1	1	0	3 MINUTES
CP2	1	0	1 MINUTE
CP3	1	0	2 MINUTES

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FIG. 8A

CP2	0	1	-
CP3	1	0	2 MINUTES
CP4	1	0	2.5 MINUTES
CP5	1	0	1 MINUTE

TCI=0

FIG. 8B

CP2	0	1	-
CP3	1	0	2 MINUTES
CP4	1	0	2.5 MINUTES
CP5	1	0	1 MINUTE

TCI=0